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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/27/2005

EXAMINER

David L McCombs Haynes and Boone, L.L.P. Suite 3100 901 Main Street Dallas, TX 75202-9918 BAUTISTA, XIOMARA L

ART UNIT

PAPER NUMBER

2179

DATE MAILED: 05/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,628	09/29/2000	Chuxin Chen	28787.3	9579

TITLE OF INVENTION: INTERACTIVE TOPOLOGY GRAPHS FOR VISUALIZATION AND CHARACTERIZATION OF SONET CONSUMPTION PATTERNS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	_		
INSTRUCTIONS: This for appropriate. All further corrindicated unless corrected b maintenance fee notification.	elow or directed otherwise	nsmitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBI rders and notificati a) specifying a new	CICATION FEE (if requestion of maintenance fees correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
	ADDRESS (Note: Use Block 1 for	r any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of the	
				Fee(s) Transmittal. T	his certificate cannot be used in	for any other accompanying ont or formal drawing, must	
75	90 05/27/2005			have its own certifica	nal paper, such as an assignme te of mailing or transmission.	g,g,	
David L McComb					ertificate of Mailing or Trans		
Haynes and Boone, L.L.P. Suite 3100 901 Main Street				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
Dallas, TX 75202-9	918					(Depositor's name)	
,						(Signature)	
						(Date)	
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nonprovisional	NO	\$1400)	\$0	\$1400	08/29/2005	
EXAMI	NER	ART UNIT		CLASS-SUBCLASS			
BAUTISTA, X	IOMARA L	2179		345-734000			
1. Change of correspondence	address or indication of "F	ee Address" (37	2. For printing of	on the patent front page, l	ist		
CFR 1.363).	ence address (or Change of	Correspondence	(1) the names of or agents OR, al	f up to 3 registered pate	ent attorneys 1		
Address form PTO/SB/12	2) attached.			a single firm (having as	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	SE PRINTED ON T	THE PATENT (prir	it or type)			
PLEASE NOTE: Unless a recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear or Γ a substitute for fil	the patent. If an assiging an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNE	Е	(В) RESIDENCE: (C	ITY and STATE OR CO	OUNTRY)		
Please check the appropriate a	assignee category or catego	ries (will not be pri	inted on the patent)	: 🗖 Individual 🗖 C	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are e	nclosed:	4b	. Payment of Fee(s				
Issue Fee A check in t				amount of the fee(s) is enclosed.			
Publication Fee (No sm	nall entity discount permitte	ed)		dit card. Form PTO-2038 is attached.			
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpays Deposit Account Number (enclose an extra copy of this form).					credit any overpayment, to opy of this form).		
5. Change in Entity Status (•				·	
a. Applicant claims SM					LL ENTITY status. See 37 CI		
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the recor	requested to apply the Issu blication Fee (if required) v ds of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if any) or I from anyone other Office.	to re-apply any previous r than the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or th	tion identified above. e assignee or other party in	
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Titomanana, Tiginia 22313 1	100.				the public which is to file (and minutes to complete, includin omments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner if displays a valid OMB control		



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901 Main Street			2179			
Dallas, TX 75202-	9918	DATE MAILED: 05/27/2005				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 648 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 648 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.